

Contents

Arkeryd, L., Cercignani, C., Illner, R.: Measure Solutions of the Steady Boltzmann Equation in a Slab 285

Bentosela, F., Grecchi, V.: Stark Wannier Ladders 169

Bernard, D., LeClair, A.: Quantum Group Symmetries and Non-Local Currents in 2 D QFT 99

Boutet de Monvel-Berthier, A., Georgescu, V., R. Purice: A Boundary Value Problem Related to the Ginzburg—Landau Model 1

Bricmont, J., Kupiainen, A.: Random Walks in Asymmetric Random Environments 345

Carow-Watamura, U., Schlieker, M., Watamura, S., Weich, W.: Bicovariant Differential Calculus on Quantum Groups $SU_q(N)$ and $SO_q(N)$ 605

Cercignani, C. → Arkeryd, L. 285

Chari, V., Pressley, A.: Quantum Affine Algebras 261

Cotta-Ramusino, P., Rinaldi, M.: Multi-Parameter Quantum Groups Related to Link-Diagrams 589

Cotta-Ramusino, P., Rinaldi, M.: On the Algebraic Structure of Link-Diagrams on a 2-Dimensional Surface (*Erratum*) 643

Douglas, R. G., Wojciechowski, K. P.: Adiabatic Limits of the η -Invariants. The Odd-Dimensional Atiyah-Patodi-Singer Problem 139

Fokas, A. S., Its, A. R., Kitaev, A. V.: Discrete Painlevé Equations and their Appearance in Quantum Gravity 313

Georgescu, V. → Boutet de Monvel-Berthier, A. 1

Gepner, D.: On the Algebraic Structure of $N = 2$ String Theory 433

Gerard, C., Martinez, A., Sjöstrand, J.: A Mathematical Approach to the Effective Hamiltonian in Perturbed Periodic Problems 217

Grecchi, V. → Bentosela, F. 169

Greene, B. R., Roan, S.-S., Yau, S.-T.: Geometric Singularities and Spectra of Landau—Ginzburg Models 245

Illner, R. → Arkeryd, L. 285

Its, A. R. → Fokas, A. S. 313

Janowsky, S. A., Weitsman, J.: The Phase Structure of the Two-Dimensional $N = 2$ Wess-Zumino Model 25

Kitaev, A. V. → Fokas, A. S. 313

Kupiainen, A. → Bricmont, J. 345

Kuroki, G.: Fock Space Representations of Affine Lie Algebras and Integral Representations in the Wess—Zumino—Witten Models 511

LeClair, A. → Bernard, D. 99

Martinez, A. → Gerard, C. 217

Pressley, A. → Chari, V. 261

Purice, R. → Boutet de Monvel-Berthier, A. 1

Rinaldi, M. → Cotta-Ramusino, P. 589

Rinaldi, M. → Cotta-Ramusino, P. 643

Rio Castillo, R. R. del: Embedded Eigenvalues of Sturm Liouville Operators 421

Roan, S.-S. → Greene, B. R. 245

Rosenberg, A. L.: The Spectrum of the Algebra of Skew Differential Operators and the Irreducible Representations of the Quantum Heisenberg Algebra 567

Schlieker, M. → Carow-Watamura, U. 605

Sjöstrand, J. → Gerard, C. 217

Skibsted, E.: Propagation Estimates for
N-body Schrödinger Operators 67

Sorets, E., Spencer, Th.: Positive Lyapunov
Exponents for Schrödinger Operators with
Quasi-Periodic Potentials 543

Spencer, Th. → Sorets, E. 543

Tracy, C. A.: Asymptotics of a τ -Function
Arising in the Two-Dimensional Ising
Model 297

Watamura, S. → Carow-Watamura, U. 605

Weich, W. → Carow-Watamura, U. 605

Weitsman, J. → Janowsky, S. A. 25

Wojciechowski, K. P. → Douglas, R. G. 139

Xu, P.: Morita Equivalence of Poisson
Manifolds 493

Yau, S.-T. → Greene, B. R. 245

Zwiebach, B.: A Proof That Witten's Open
String Theory Gives a Single Cover of
Moduli Space 193

Indexed in *Current Contents*

Evaluated and abstracted for *PHYS on STN*

